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Access	DR#		
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# SEARCH REQUEST FORM

Scientific and Technical Information Center

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Requester's Full Name: How Art Unit: 09/1678 2 Phone N	ng Lin	Examiner #:	Date: 10/31/02
Art Unit: 09/678 2 Phone Mail Box and Bldg/Room Location	Tumber 30 6-58	/4 Serial Number:	09/678.682
Mail Box and Bldg/Room Location	1: <u>((G°/</u> F	Results Format Preferred (c	ircle): PAPER DISK E-MAI
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Please provide a detailed statement of the Include the elected species or structures, k utility of the invention. Define any terms known. Please attach a copy of the cover s	eywords, synonyms, a that may have a specia	cronyms, and registry numbers, al meaning. Give examples or r	, and combine with the concept or
Title of Invention:			
Inventors (please provide full names):			
Earliest Priority Filing Date:			
*For Sequence Searches Only* Please include	de all pertinent informat	ion (parent, child, divisional, or is	sued patent numbers) along with the
appropriate serial number.			
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STAFF USE ONLY Scarcher:	Type of Search		ost where applicable
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Date Searcher Picked Up:	Bibliographic		
Searcher Prep & Review Time: 20			
Clerical Prep Time:	Patent Family		
Online Time:	Other	Other (specify)	

PTO-1590 (8-01)

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FILE PREGISTRY ENTERED AT 14:57:55 ON 04 NOV 2002

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

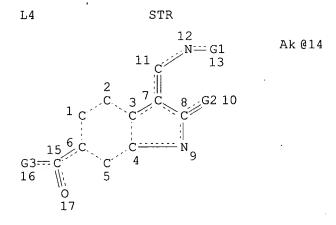
STRUCTURE FILE UPDATES: 3 NOV 2002 HIGHEST RN 469858-87-5 DICTIONARY FILE UPDATES: 3 NOV 2002 HIGHEST RN 469858-87-5

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

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Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf



VAR G1=H/14
VAR G2=O/S
VAR G3=O/N
NODE ATTRIBUTES:
CONNECT IS E1 RC AT 14
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 17

STEREO ATTRIBUTES: NONE
16 313 SEA FILE=REGISTRY SSS FOR L4:

100.0% PROCESSED 2270 ITERATIONS SEARCH TIME: 00.00.02

313 ANSWERS

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FILE COVERS 1907 - 4 Nov 2002 VOL 137 ISS 19 FILE LAST UPDATED: 3 Nov 2002 (20021103/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L4STR L6 313 SEA FILE=REGISTRY SSS FUL L4 L7 3 SEA FILE=CAPLUS ABB=ON L6

d ibib abs hitstr 17 1-3; fil uspatf; d que nos 18; fil cao; d que nos 19; fil hom

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2002 ACS L7 ACCESSION NUMBER: 2002:772126 CAPLUS

DOCUMENT NUMBER:

137:279089

TITLE:

Preparation of indolinone-6-carboxylic acids as inhibitors of endothelial cell proliferation

INVENTOR(S):

Roth, Gerald Juergen; Heckel, Armin; -Lehmann-Lintz, Thorsten; Kley, Joerg; Hilberg, Frank; Van Meel,

Jacobus

PATENT ASSIGNEE(S):

Boehringer Ingelheim Pharma KG, Germany

SOURCE:

Ger. Offen., 26 pp. CODEN: GWXXBX

DOCUMENT TYPE:

Patent

LANGUAGE:

German

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	DATE		A.	PPLI	CATI	ON N	Ο.	DATE					
DE 10117204		20021010		DE 2001-10117204 20010406									
WO 2002081445	A1	A1 20021017			WO 2002-EP3583					20020330			
W: AE, AG	, AL, AM,	AT, AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,	
CO, CE	, CU, CZ,	DE, DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	
GM, HF	, HU, ID,	IL, IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	
LS, LT	, LU, LV,	MA, MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	ΝZ,	PH,	PL,	
PT, RO	, RU, SD,	SE, SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	ΤZ,	UA,	UG,	
US, UZ	, VN, YU,	ZA, ZW,	AM,	ΑZ,	BY,	KG,	ΚZ,	MD,	RU,	ТJ,	TM		
RW: GH, GM	, KE, LS,	MW, MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	BE,	CH,	
		FI, FR,											
BF, BJ	CF, CG,	CI, CM,	GA,	GN,	GQ,	G₩,	ML,	MR,	NE,	SN,	TD,	TG	

PRIORITY APPLN. INFO.:

DE 2001-10117204 A 20010406

GI

$$R^3$$
 $C-NR^4R^5$ 
 $N^2$ 
 $N^3$ 
 $N^4$ 
 $N^4$ 

AB Title compds. [I; X = O, S; R1 = H, prodrug residue; R2 = CO2H, C1-6 alkoxycarbonyl, C4-7 cycloalkoxycarbonyl, aryloxycarbonyl; R3 = H, alkyl, cycloalkyl, CF3, heteroaryl, (substituted) Ph, naphthyl; R4 = (substituted) Ph, furanyl; R5 = H, alkyl], were prepd. Thus, a mixt. of 1-acetyl-3-(1-ethoxy-1-phenylmethylene)-6-methoxycarbonyl-2-indolinone (prepn. given) and 4-amino-N-(2-dimethylaminoethyl)-N-methylbenzamide (analog prepn. given) in DMF was stirred for 4 h at 70.degree. followed by addn. of concd. NH3 and stirring for 30 min at room temp. to give 24% 3-(Z)-[1-(4-[(2-dimethylaminoethyl)-N-methylcarbamoyl]phenylamino)-1-phenylmethylidene]-2-indolinone-6-carboxylic acid Me ester. The latter inhibited proliferation of human umbilical cord endothelial cells (HUVEC) with IC50 = 0.04 .mu.M. The title compds. were said to inhibit tyrosine kinases and cyclin/CDK complexes as well as the proliferation of different tumor cells.

## IT 466694-54-2P 466694-75-7P 466694-77-9P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(prepn. of indolinone-6-carboxylic acids as inhibitors of endothelial cell proliferation)

RN 466694-54-2 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-75-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 466694-77-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

IT 466694-46-2P 466694-48-4P 466694-49-5P 466694-50-8P 466694-52-0P 466694-56-4P 466694-58-6P 466694-60-0P 466694-63-3P 466694-65-5P 466694-67-7P 466694-68-8P 466694-69-9P 466694-70-2P 466694-71-3P 466694-73-5P 466694-79-1P 466694-80-4P 466694-82-6P 466694-83-7P 466694-84-8P 466694-85-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of indolinone-6-carboxylic acids as inhibitors of endothelial cell proliferation)

RN 466694-46-2 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} & & & \\ & &$$

RN466694-48-4 CAPLUS INDEX NAME NOT YET ASSIGNED CN

Double bond geometry as shown.

466694-49-5 CAPLUS RN CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

466694-50-8 CAPLUS RN CN INDEX NAME NOT YET ASSIGNED

RN 466694-52-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-56-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-58-6 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 466694-60-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 466694-63-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-65-5 CAPLUS CN INDEX NAME NOT YET ASSIGNED

MeO 
$$\frac{H}{N}$$
 O  $\frac{H}{N}$  (CH<sub>2</sub>) 3 NMe<sub>2</sub>

RN 466694-67-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

$$\begin{array}{c} & & & \\ & &$$

RN 466694-68-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

$$\begin{array}{c} O \\ H \\ N \\ \end{array}$$

RN 466694-69-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-70-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 466694-71-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-73-5 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-79-1 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} O \\ H \\ N \\ \end{array}$$

RN 466694-80-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-82-6 CAPLUS CN INDEX NAME NOT YET ASSIGNED

Double bond geometry as shown.

RN 466694-83-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 466694-84-8 CAPLUS

INDEX NAME NOT YET ASSIGNED CN

Double bond geometry as shown.

$$\begin{array}{c} O \\ MeO \end{array}$$

466694-85-9 CAPLUS RN

INDEX NAME NOT YET ASSIGNED CN

Double bond geometry as shown.

$$\begin{array}{c} \text{MeO} \\ \\ \\ \text{N} \\ \\ \text{Ph} \\ \\ \text{N} \\ \\ \text{N} \\ \\ \text{NHMe} \\ \\ \\ \\ \text{O} \\ \end{array}$$

CAPLUS COPYRIGHT 2002 ACS ANSWER 2 OF 3 ACCESSION NUMBER: 2001:283925 CAPLUS

DOCUMENT NUMBER:

134:311105

TITLE:

Prepn. of substituted aminomethyleneindolinone

inhibitors of tyrosine receptor kinases and CDK/cyclin

kinases as antitumor agents and inhibitors of cell

proliferation

INVENTOR(S):

Heckel, Armin; Roth, Gerald Juergen; Walter, Rainer; Van Meel, Jacobus; Redemann, Norbert; Tontsch-Grunt, PATENT ASSIGNEE(S): SOURCE:

Ulrike; Spevak, Walter; Hilberg, Frank Boehringer Ingelheim Pharma K.-G., Germany

PCT Int. Appl., 282 pp. CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE:

Patent German

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PA'	PATENT NO.			KIND DATE				APPLICATION NO.					DATE				
WO	2001	0270	81	A1 20010419					WO 2000-EP9867					20001009			
	W:	ΑE,	AG,	AL,	ΑM,	AT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BY.	BZ,	CA.	CH.	CN.
		CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH.	GM.	HR.
		HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	ΚZ,	LC,	LK,	LR.	LS.	LT.
		LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PL,	PT.	RO.	RU.
		SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN.
		YU,	ZA,	ZW,	ΑM,	ΑZ,	BY,	KG,	ΚZ,	MD,	RU,	ТJ,	TM				
	RW:	GH,	GM,	ΚE,	LS,	MW,	ΜZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AT,	BE,	CH,	CY,
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	IE,	IT,	LU,	MC,	NL.	PT,	SE,	BF,	ВJ,
		CF,	CG,	CI,	CM,	GΑ,	GN,	GW,	ML,	MR.	NE.	SN.	TD.	ТG		•	•
DE	DE 19949208			A.	1	2001	0419		D)	E 199	99-1	99492	208	1999	1013		
DE	DE 10042696		A1 20020314				DE 2000-10042696						20000831				
BR	BR 2000014735			A 20020716				BR 2000-14735 EP 2000-971347						20001009			
EP	1224.	170		A.	1	2002(	0724		$\mathbf{E}$	P 200	00-9	7134	7	20003	1009		
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$$R^3$$
 $R^4$ 
 $R^5$ 
 $R^5$ 
 $R^2$ 
 $R^2$ 
 $R^3$ 
 $R^4$ 
 $R^5$ 

GΙ

AΒ The invention relates to the prepn. of substituted (Z)aminomethyleneindolines I [wherein X = O or S; R1 = H, C1-4 alkoxycarbonyl, C2-4 alkanoyl; R2 = HO2C, C1-6 alkoxycarbonyl, C4-7 cycloalkoxycarbonyl, aryloxycarbonyl, aminocarbonyl, or alkyl-substituted aminocarbonyl; R3 = H, C1-6 alkyl, C3-7 cycloalkyl, CF3, heteroaryl, or (un) substituted Ph or naphthyl; R4 and R5 = independently C3-7 cycloalkyl, monosubstituted phenyl] isomers and salts thereof as receptor tyrosine kinase and cyclin/CDK complex inhibitors for the treatment of endothelial cells and tumor cell proliferation. For example, 1-acetyl-6ethoxycarbonyl-3-(ethoxyphenylmethylene)-2-indolinone and N-(4-aminophenyl)-N-(3-dimethylaminopropyl) acetamide were stirred together in DMF at 100.degree. for 3h followed by addn. of piperidine to give I (X = 0; R1 = H; R2 = EtO2C; R3 = EtO; R4 = (Me2NCH2CH2CH2)N(Ac)C6H4; R5 = H). I inhibited the proliferation of endothelial cells with an IC50 of 0.003.mu.M.

#### Liu Page 13

#### 309958-16-5P IT

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of substituted aminomethyleneindolinone inhibitors of tyrosine receptor kinases and CDK/cyclin kinases as antitumor agents and inhibitors of cell proliferation)

RN 309958-16-5 CAPLUS

1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-CN piperidinylmethyl)phenyl]amino]methylene]-, ethyl ester, (3Z)- (9CI) INDEX NAME)

Double bond geometry as shown.

ΙT 309958-19-8P 334949-23-4P 334949-24-5P 334949-29-0P 334949-30-3P 334949-31-4P 334949-32-5P 334950-23-1P 334950-24-2P 334950-26-4P 334950-36-6P 334950-42-4P 334950-55-9P 334950-56-0P 334950-57-1P 334950-62-8P 334950-70-8P 334950-71-9P 334950-72-0P 334950-73-1P 334950-74-2P 334950-77-5P 334951-08-5P 334951-14-3P 334951-16-5P 334951-18-7P 334951-20-1P 334951-23-4P 334951-34-7P 334951-36-9P 334951-38-1P 334951-48-3P 334951-51-8P 334951-57-4P 334951-69-8P 334951-70-1P 334951-71-2P 334951-76-7P 334951-77-8P 334951-95-0P

> RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(title compds.; prepn. of substituted aminomethyleneindolinone inhibitors of tyrosine receptor kinases and CDK/cyclin kinases as antitumor agents and inhibitors of cell proliferation)

309958-19-8 RN CAPLUS

1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-CN piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 334949-23-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-24-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[4-[(2,6-dimethyl-1-piperidinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-29-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[2-(dimethylamino)-2-oxoethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-30-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(ethylamino)methyl]phenyl]amino]pheny

lmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)
Double bond geometry as shown.

RN 334949-31-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(1-methyl-1H-imidazol-2-yl)phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-32-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(dimethylamino)acetyl]methylamino]ph enyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-23-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[(4-bromophenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-24-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[3-[(dimethylamino)methyl]phenyl]amino]ph enylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & O \\ \hline & H & N \\ \hline & Z & H \\ \hline & N \\ \hline & Ph & N \\ \end{array}$$

RN 334950-26-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(1,1-dimethylethoxy)carbonyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 334950-36-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[methyl(phenylmethyl)amino]methyl]phenyl]amino]phenylmethylene]-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O & H & O \\ \hline & H & O \\ \hline & Z & H \\ \hline & N & Ph \\ \end{array}$$

RN 334950-42-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[(1,1-dimethylethoxy)carbonyl]ethyla mino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

334950-55-9 CAPLUS RN

1H-Indole-6-carboxylic acid, 3-[[[4-[(cyanomethyl)(methylsulfonyl)amino]ph CN enyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-56-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[(1,1-dimethylethoxy)carbonyl]ethyla mino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z) - (9CI)(CA INDEX NAME)

MeO 
$$\frac{H}{N}$$
 O OBu-t

RN 334950-57-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4[[methyl(phenylmethyl)amino]methyl]phenyl]amino]phenylmethylene]-2-oxo-,
methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & \\ \hline Me & \\ \hline Z & H \\ \hline N & \\ \hline Ph & \\ \end{array}$$

RN 334950-62-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[2-[methyl(phenylmethyl)amino]ethyl](methylsulfonyl)amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-70-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-[(phenylmethyl)amino]phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-71-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(methylsulfonyl)[3-[(trifluoroacetyl)amino]propyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-72-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(1,1-dimethylethoxy)-2-oxoethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-73-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[1-[[4-[[(1,1-dimethylethoxy)carbonyl]amino]phenyl]amino]propylidene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-74-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[4-[(1,1-dimethylethoxy)carbonyl]-1-piperazinyl]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-77-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[3-[methyl(phenylmethyl)amino]propyl](methylsulfonyl)amino]phenyllmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-08-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl[[4-(phenylmethyl)-1-piperazinyl]acetyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-14-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[butyl[(1,1-dimethylethoxy)carbonyl]amino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-16-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4[methyl[[methyl(phenylmethyl)amino]acetyl]amino]phenyl]amino]phenylmethyle
ne]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 334951-18-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-[4-[(1,1-dimethylethoxy)carbonyl]-1-piperazinyl]-1-oxopropyl]methylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

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\_\_OBu−t

RN 334951-20-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl[3-[methyl(phenylmethyl)amino]-1-oxopropyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-23-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[4-[(1,1-dimethylethoxy)carbonyl]-1-piperazinyl]acetyl](1-methylethyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

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Double bond geometry as shown.

RN 334951-34-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(2-ethoxy-2-oxoethyl)methylamino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-36-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[(1,1-dimethylethoxy)carbonyl]propyl amino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & O \\ \hline & H & O \\ \hline & Z & H \\ \hline & Ph & \\ \hline & Pr-n & \\ \end{array}$$

RN 334951-38-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[3-[[(1,1-dimethylethoxy)carbonyl]amino]propyl]methylamino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-48-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[(4-aminophenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-51-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperazinylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-57-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(3-aminopropyl)methylamino]methyl]ph enyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

MeO 
$$\frac{H}{N}$$
  $0$   $\frac{H}{N}$   $0$   $\frac{H}{N}$   $\frac{Me}{(CH_2)_3}$   $\frac{NH_2}{N}$ 

RN 334951-69-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[(4-bromophenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-70-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[3-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} HO_2C & H & \\ \hline & H & \\ \hline & Z & \\ \hline & Ph & \\ \end{array}$$
 NMe2

RN 334951-71-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-76-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(dimethylamino)acetyl]methylamino]phenylamino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-77-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[(1,1-dimethylethoxy)carbonyl]ethyla mino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-95-0 CAPLUS

CN Carbamic acid, [[4-[[(Z)-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]amino]phenyl]methyl]ethyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

IT 334949-21-2P 334949-22-3P 334949-25-6P 334949-26-7P 334949-27-8P 334949-28-9P 334949-33-6P 334949-34-7P 334949-35-8P 334949-36-9P 334949-37-0P 334949-38-1P 334949-39-2P 334949-40-5P 334949-42-7P 334949-44-9P 334949-46-1P 334949-48-3P 334949-50-7P 334949-52-9P 334949-54-1P

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334949-56-3P 334949-58-5P 334949-60-9P
334949-62-1P 334949-64-3P 334949-65-4P
334949-67-6P 334949-68-7P 334949-69-8P
334949-70-1P 334949-72-3P 334949-73-4P
334949-74-5P 334949-75-6P 334949-76-7P
334949-77-8P 334949-78-9P 334949-80-3P
334949-82-5P 334949-84-7P 334949-86-9P
334949-88-1P 334949-89-2P 334949-90-5P
334949-91-6P 334949-92-7P 334949-93-8P
334949-95-0P 334949-97-2P 334949-99-4P
334950-01-5P 334950-02-6P 334950-03-7P
334950-04-8P 334950-05-9P 334950-06-0P
334950-08-2P 334950-10-6P 334950-12-8P
334950-14-0P 334950-16-2P 334950-18-4P
334950-20-8P 334950-22-0P 334950-25-3P
334950-27-5P 334950-28-6P 334950-29-7P
334950-30-0P 334950-31-1P 334950-32-2P
334950-33-3P 334950-34-4P 334950-35-5P
334950-37-7P 334950-38-8P 334950-39-9P
334950-40-2P 334950-41-3P 334950-43-5P
334950-44-6P 334950-45-7P 334950-46-8P
334950-47-9P 334950-48-0P 334950-49-1P
334950-50-4P 334950-51-5P 334950-52-6P
334950-53-7P 334950-54-8P 334950-58-2P
334950-59-3P 334950-60-6P 334950-61-7P
334950-63-9P 334950-64-0P 334950-65-1P
334950-66-2P 334950-67-3P 334950-68-4P
334950-69-5P 334950-75-3P 334950-76-4P
334950-78-6P 334950-79-7P 334950-80-0P
334950-81-1P 334950-82-2P 334950-83-3P
334950-84-4P 334950-85-5P 334950-86-6P
334950-87-7P 334950-88-8P 334950-89-9P
334950-90-2P 334950-91-3P 334950-92-4P
334950-93-5P 334950-94-6P 334950-95-7P
334950-96-8P 334950-97-9P 334950-98-0P
334950-99-1P 334951-00-7P 334951-01-8P
334951-02-9P 334951-03-0P 334951-04-1P
334951-05-2P 334951-06-3P 334951-07-4P
334951-09-6P 334951-10-9P 334951-11-0P
334951-12-1P 334951-13-2P 334951-15-4P
334951-17-6P 334951-19-8P 334951-21-2P
334951-22-3P 334951-24-5P 334951-25-6P
334951-26-7P 334951-27-8P 334951-28-9P
334951-29-0P 334951-30-3P 334951-31-4P
334951-32-5P 334951-33-6P 334951-35-8P
334951-37-0P 334951-39-2P 334951-40-5P
334951-41-6P 334951-42-7P 334951-43-8P
334951-44-9P 334951-45-0P 334951-46-1P
334951-47-2P 334951-49-4P 334951-50-7P
334951-52-9P 334951-53-0P 334951-54-1P
334951-55-2P 334951-56-3P 334951-58-5P
334951-59-6P 334951-60-9P 334951-61-0P
334951-62-1P 334951-63-2P 334951-64-3P
334951-65-4P 334951-66-5P 334951-67-6P
334951-68-7P 334951-72-3P 334951-73-4P
334951-74-5P 334951-75-6P 334951-78-9P
334951-79-0P 334951-80-3P 334951-81-4P
334951-82-5P 334951-83-6P 334951-84-7P
334951-85-8P 334951-86-9P 334951-87-0P
334951-88-1P 334951-89-2P 334951-90-5P
334951-91-6P 334951-92-7P 334951-93-8P
334951-94-9P 334951-96-1P 334951-97-2P
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334951-98-3P 334952-69-1P 334952-70-4P

### 334991-99-0P

RN

CN

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (title compds.; prepn. of substituted aminomethyleneindolinone inhibitors of tyrosine receptor kinases and CDK/cyclin kinases as antitumor agents and inhibitors of cell proliferation) 334949-21-2 CAPLUS 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-

piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-22-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-25-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[2-(dimethylamino)ethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334949-26-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[3-(dimethylamino)propyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-27-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](methylsulfon yl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-28-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} \bullet \\ \text{MeO} \\ \bullet \\ \text{Z} \\ \text{Ph} \\ \bullet \\ \text{NMe}_2 \\ \end{array}$$

RN 334949-33-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](methylsulfon yl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-34-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-(dimethylamino)propyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-35-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)-2-

oxoethyl] (methylsulfonyl) amino]phenyl] amino]phenylmethylene] -2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-36-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-(dimethylamino)-1-oxopropyl]methylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-37-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[2-(dimethylamino)ethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)-(9CI) (CA INDEX NAME)

RN 334949-38-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4[(methylamino)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester,
(3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-39-2 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-21-2 CMF C28 H28 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 
 $N$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-40-5 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl(phenylamino)methylene ]-, (3Z)- (9CI) (CA INDEX NAME)

$$H_2N$$
 $H_2N$ 
 $NHPh$ 
 $NHPh$ 

RN 334949-42-7 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenyl methylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-41-6 CMF C25 H24 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $NMe_2$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-44-9 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[4-[2-(diethylamino)ethyl]phenyl]amino]phenyl methylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-43-8 CMF C28 H30 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-46-1 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[[4-(4-morpholinylmethyl)phenyl]amino]phenylmethylene]-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-45-0 CMF C27 H26 N4 O3

Double bond geometry as shown.

54/235.2

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_4$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-48-3 CAPLUS
CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[[4-[(1-oxido-4-thiomorpholinyl)methyl]phenyl]amino]phenylmethylene]-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-47-2 CMF C27 H26 N4 O3 S

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-50-7 CAPLUS
CN 1H-Indole-6-carboxamide, 3-[[[4-[(1,1-dioxido-4-thiomorpholinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-49-4 CMF C27 H26 N4 O4 S

RN 334949-52-9 CAPLUS
CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[4[[(phenylmethyl)amino]methyl]phenyl]amino]methylene]-, (3Z)-,
trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-51-8 CMF C30 H26 N4 O2

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ H_2N & & \\$$

CM 2

RN 334949-54-1 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[4-(aminomethyl)phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-53-0 CMF C23 H20 N4 O2

Double bond geometry as shown.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 334949-56-3 CAPLUS

1H-Indole-6-carboxamide, 3-[[[4-[(2,6-dimethyl-1-piperidinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-55-2 CMF C30 H32 N4 O2

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

CRN 76-05-1 CMF C2 H F3 O2

RN334949-58-5 CAPLUS

1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-CNpyrrolidinylmethyl)phenyl]amino]methylene]-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM1

CRN 334949-57-4 CMF C27 H26 N4 O2

Double bond geometry as shown.

2 CM

09/678682

RN 334949-60-9 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[(dimethylamino)methyl]phenyl]amino]phenyl methylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-59-6 CMF C25 H24 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $NMe_2$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-62-1 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[(ethylmethylamino)methyl]phenyl]amino]phe nylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-61-0 CMF C26 H26 N4 O2

$$\begin{array}{c|c} O & H_2N \\ \hline \\ Ph & Me \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-64-3 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[[3-[(methylamino)methyl]phenyl]am ino]phenylmethylene]-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-63-2 CMF C24 H22 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $NHMe$ 

CM 2

RN 334949-65-4 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[[3-(hydroxymethyl)phenyl]amino]phenylmethylene]-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

. Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 

RN 334949-67-6 CAPLUS

CN Glycine, N-[[3-[[(Z)-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]amino]phenyl]methyl]-, methyl ester, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-66-5 CMF C26 H24 N4 O4

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 

CM 2

RN 334949-68-7 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[[2-(dimethylamino)-2-oxoethyl] (methylsulfonyl) amino]phenyl] amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334949-69-8 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[(acetylamino)methyl]phenyl]amino]phenylme thylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $NHAc$ 

RN 334949-70-1 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[(3,4-dimethoxyphenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H$ 

RN 334949-72-3 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[[4-(4-morpholinyl)phenyl]amino]phenylmethylene]-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CRN 334949-71-2 CMF C26 H24 N4 O3

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-73-4 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[(4-aminophenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 

RN 334949-74-5 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[4-(acetylmethylamino)phenyl]amino]phenylmeth ylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 

RN 334949-75-6 CAPLUS

CN Benzoic acid, 4-[[(Z)-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H$ 

RN 334949-76-7 CAPLUS

CN Benzoic acid, 4-[[(Z)-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]amino]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

RN 334949-77-8 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[4-[(phenylacetyl)amino]phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

09/678682

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_1$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_4$ 

RN 334949-78-9 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[(cyclohexylamino)phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

RN 334949-80-3 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[(1-methyl-4-piperidinyl)amino]phenylmethylene]-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-79-0 CMF C22 H24 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

CM 2

CM 1

CRN 334949-81-4 CMF C23 H26 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-84-7 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[[3-[(dimethylamino)methyl]phenyl]amino]ethy lidene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-83-6 CMF C20 H22 N4 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-86-9 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[1-[[4[[methyl(phenylmethyl)amino]methyl]phenyl]amino]ethylidene]-2-oxo-, (3Z)-,
trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-85-8 CMF C26 H26 N4 O2

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

CM 2

CN

RN 334949-88-1 CAPLUS

1H-Indole-6-carboxamide, 3-[1-[[4-[[2-(dimethylamino)ethyl](methylsulfonyl)amino]phenyl]amino]ethylidene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-87-0 CMF C22 H27 N5 O4 S

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334949-89-2 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[(4-chlorophenyl)amino]ethylidene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

RN 334949-90-5 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[(3-chlorophenyl)amino]ethylidene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

RN 334949-91-6 CAPLUS

CN Benzoic acid, 4-[[(1Z)-1-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]ethyl]amino]-, methyl ester (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
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 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_4$ 
 $H_5$ 
 $H_5$ 
 $H_6$ 
 $H_7$ 
 $H_8$ 
 $H$ 

RN 334949-92-7 CAPLUS

CN Benzoic acid, 4-[[(1Z)-1-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]ethyl]amino]- (9CI) (CA INDEX NAME)

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

RN 334949-93-8 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[1-[(4-methyl-3-nitrophenyl)amino]ethylidene]-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2$ 

RN 334949-95-0 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[1-[[4-(1-piperidinylmethyl)phenyl]amino]butylidene]-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-94-9 CMF C25 H30 N4 O2

Double bond geometry as shown.

CM 2

RN 334949-97-2 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[[3-[(dimethylamino)methyl]phenyl]amino]buty lidene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-96-1 CMF C22 H26 N4 O2

Double bond geometry as shown.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 334949-99-4 CAPLUS

1H-Indole-6-carboxamide, 2,3-dihydro-3-[1-[[4[[methyl(phenylmethyl)amino]methyl]phenyl]amino]butylidene]-2-oxo-, (3Z)-,
trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-98-3 CMF C28 H30 N4 O2

$$\begin{array}{c|c} & & & \\ & & \\ H_2N & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-01-5 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[[4-[[2-(dimethylamino)ethyl](methylsulfonyl)amino]phenyl]amino]butylidene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-00-4 CMF C24 H31 N5 O4 S

Double bond geometry as shown.

CM 2

RN 334950-02-6 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[(4-chlorophenyl)amino]butylidene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
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 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H$ 

RN 334950-03-7 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[1-[(3-chlorophenyl)amino]butylidene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 

RN 334950-04-8 CAPLUS

CN Benzoic acid, 4-[[(1Z)-1-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]butyl]amino]-, methyl ester (9CI) (CA INDEX NAME)

RN 334950-05-9 CAPLUS

CN Benzoic acid, 4-[[(1Z)-1-[6-(aminocarbonyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]butyl]amino]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-06-0 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[1-[(4-methyl-3-nitrophenyl)amino]butylidene]-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-08-2 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[3-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-07-1 CMF C28 H28 N4 O2

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
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 $H_2$ 
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 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_4$ 

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-10-6 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[(diethylamino)methyl]phenyl]amino]phenylm ethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-09-3 CMF C27 H28 N4 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $NEt_2$ 

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-12-8 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-3-[phenyl[[3[[(phenylmethyl)amino]methyl]phenyl]amino]methylene]-, (3Z)-,
trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-11-7 CMF C30 H26 N4 O2

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_3$ 
 $H_4$ 
 $H_4$ 

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-14-0 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-3-[[[3-[[methyl(phenylmethyl)amino]methyl]phenyl]amino]phenylmethylene]-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-13-9 CMF C31 H28 N4 O2

Double bond geometry as shown.

CM 2

RN 334950-16-2 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[(butylamino)methyl]phenyl]amino]phenylmet hylene]-2,3-dihydro-2-oxo-, (32)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-15-1 CMF C27 H28 N4 O2

Double bond geometry as shown.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-18-4 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-(aminomethyl)phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-17-3 CMF C23 H20 N4 O2

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $N$ 
 $N$ 
 $H_2$ 

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-20-8 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-([[3-(dimethylamino)propyl]methylamino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-19-5 CMF C29 H33 N5 O2

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_2N$ 

CM 2

RN 334950-22-0 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[[[2-(dimethylamino)ethyl]methylamino]meth yl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334950-21-9 CMF C28 H31 N5 O2

Double bond geometry as shown.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 334950-25-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[2-(dimethylamino)ethyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-27-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(4-methyl-1-piperazinyl)phenyl]amino]phenylmethylene]-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-28-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl]methylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-29-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-(dimethylamino)propyl]methylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-30-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(acetylmethylamino)phenyl]amino]phenyl methylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-31-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl(methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-32-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-(dimethylamino)propyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-33-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)-2-oxoethyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-34-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(1H-imidazol-4-yl)phenyl]amino]phenylmethylene]-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-35-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1H-tetrazol-5-

yl)phenyl]amino]methylene]-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-37-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](1-oxopropyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 334950-38-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-pyrrolidinylmethyl)phenyl]amino]methylene]-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-39-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[methyl(2-phenylethyl)amino]methyl]phenyl]amino]phenylmethylene]-2-oxo-, ethyl

ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-40-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(dimethylamino)acetyl]methylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-41-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](ethylsulfony l)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-43-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[1-[[4-(1-piperidinylmethyl)phenyl]amino]propylidene]-, ethyl ester, (3Z)- (9CI)

(CA INDEX NAME)

Double bond geometry as shown.

RN 334950-44-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[1-[[4-[[2-(dimethylamino)ethyl](methylsulf onyl)amino]phenyl]amino]propylidene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-45-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[1-[[4-[(2,6-dimethyl-1-piperidinyl)methyl]phenyl]amino]propylidene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-46-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)-2-oxoethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl

ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-47-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[3-(dimethylamino)propyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-48-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[2-(methylamino)-2-oxoethyl] (methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-49-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(2,5-dioxo-4-imidazolidinylidene)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as described by  ${\tt E}$  or  ${\tt Z}$ .

RN 334950-50-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[(1,1-dimethylethoxy)carbonyl]amino] methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-51-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[[[4-[(2-oxo-1-pyrrolidinyl)methyl]phenyl]amino]phenylmethylene]-, methyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

RN 334950-52-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(2-amino-2-

oxoethyl) (methylsulfonyl) amino]phenyl] amino]phenylmethylene] -2,3-dihydro-2-oxo-, methyl ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

MeO 
$$\stackrel{H}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$$
  $\stackrel{O}{\stackrel{N}{\stackrel{}}}$   $\stackrel{H}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$   $\stackrel{N}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$   $\stackrel{N}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$   $\stackrel{N}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$   $\stackrel{N}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$   $\stackrel{N}{\stackrel{N}{\stackrel{N}{\stackrel{}}}}$ 

RN 334950-53-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(4-thiomorpholinylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & O \\ \hline & N & O \\ \hline & Z & H \\ \hline & N & S \\ \hline & Ph & N & S \\ \end{array}$$

RN 334950-54-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(1,1-dioxido-4-thiomorpholinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-58-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(1-oxido-4-thiomorpholinyl)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-59-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[2-(1H-imidazol-4-yl)ethyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-60-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(4-morpholinylmethyl)phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-61-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(4-methyl-1-piperazinyl)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c} O \\ MeO \end{array}$$

RN 334950-63-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(cyclohexylamino)phenyl]amino]phenylme thylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} O \\ MeO \\ \end{array}$$

RN 334950-64-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-[(4-pyridinylmethyl)amino]phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-65-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(1H-imidazol-1-ylmethyl)phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-66-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[(1-methyl-4-piperidinyl)amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-67-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(1H-imidazol-4-ylmethyl)phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-68-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(4-hydroxy-1-piperidinyl)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c} O \\ H \\ N \\ O \\ \end{array}$$

RN 334950-69-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[{4-[(4-methoxy-1-piperidinyl)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-75-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](methylsulfon yl)amino]-3-nitrophenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

MeO 
$$\frac{H}{N}$$
 O  $\frac{H}{N}$  NMe2  $\frac{H}{N}$  NMe2

RN 334950-76-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[3-amino-4-[[2-(dimethylamino)ethyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

MeO 
$$\frac{H}{N}$$
 O  $\frac{H}{N}$  N  $\frac{H}{N}$  N  $\frac{H}{N}$  N  $\frac{H}{N}$  N  $\frac{H}{N}$  N  $\frac{N}{N}$  N

RN 334950-78-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[3-chloro-4-[[2-(dimethylamino)ethyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-79-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](1-oxopropyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-80-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](1-oxobutyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-81-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](2-methyl-1-oxopropyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-82-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[benzoyl[2-(dimethylamino)ethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

334950-83-3 CAPLUS RN

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[2-(dimethylamino)ethyl]amino]-3-aminophenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

334950-84-4 CAPLUS RN

1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[4-(hydroxymethyl)-1-CN piperidinyl]methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

334950-85-5 CAPLUS RN

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[2-(4-hydroxy-1piperidinyl)ethyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z) - (9CI) (CA INDEX NAME)

RN 334950-86-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](propylsulfon yl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-87-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(butylsulfonyl)[2-(dimethylamino)ethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-88-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](phenylsulfon)]])

yl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-89-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl][(phenylmethyl)sulfonyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methylester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-90-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](ethylsulfony 1)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-91-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(2,5-dioxo-4-imidazolidinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-92-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(3-hydroxy-1-pyrrolidinyl)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} O \\ MeO \\ \hline \\ Ph \\ \end{array}$$

RN 334950-93-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(cyclohexylmethyl)phenyl]amino]phenylm ethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-94-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(cyclohexylcarbonyl)phenyl]amino]pheny lmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-95-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(diethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-96-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(hexylmethylamino)methyl]phenyl]amino ]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334950-97-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](2-furanylcarbonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-98-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](2-methoxybenzoyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334950-99-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](3-pyridinylcarbonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-00-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl](phenylacetyl )amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-01-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(ethylmethylamino)methyl]phenyl]amino ]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & \\ \hline \\ N & O \\ \hline \\ Z & H \\ \hline \\ N & \\ \hline \\ Ph & \\ \end{array} \begin{array}{c} Me \\ \\ N \\ \\ Et \end{array}$$

RN 334951-02-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(1H-imidazol-2yl)phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-03-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(1-ethyl-1H-imidazol-2-yl)phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-04-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-[1-(phenylmethyl)-1H-imidazol-2-yl]phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-05-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[2-(dimethylamino)ethyl][(1-methylethyl)sulfonyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-06-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl(1-piperidinylacetyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-07-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl(4-morpholinylacetyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-09-6 CAPLUS

CN lH-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl(1-pyrrolidinylacetyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-10-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[2-(dimethylamino)ethyl]amino]-3-bromophenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-11-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(5-methyl-1H-imidazol-4-yl)phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-12-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-(dimethylamino)-1-oxopropyl](1-

methylethyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl
ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-13-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[3-(dimethylamino)-1-oxopropyl](phenylmethyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-15-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[(2-amino-2-oxoethyl)methylamino]acetyl]methylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-17-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[bis(2-methoxyethyl)amino]acetyl]met hylamino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} \text{MeO} \\ \\ \text{N} \\ \\ \text{Ph} \\ \\ \text{N} \\ \\ \text{OMe} \\ \\ \text{OMe} \\ \\ \text{OMe} \\ \\ \\ \\ \text{OMe} \\$$

RN 334951-19-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl[1-oxo-3-(1-piperidinyl)propyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-21-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(dimethylamino)acetyl]](1-methylethyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methylester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-22-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(1-methylethyl)(1-piperidinylacetyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-24-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[[methyl(phenylmethyl)amino]acetyl](phenylmethyl)amino]phenyl]amino]phenyllmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-25-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(dimethylamino)acetyl](phenylmethyl) amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-26-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-[(phenylmethyl)(1-piperidinylacetyl)amino]phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & O \\ \hline & H & N \\ \hline & Z & H \\ \hline & Ph & N \\ \hline & Ph & \\ \end{array}$$

RN 334951-27-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1H-1,2,4-triazol-1-ylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-28-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(2H-1,2,3-triazol-2-ylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O & H & O \\ \hline & H & N \\ \hline & Z & H \\ \hline & N & N \\ \hline & Ph & N \\ \hline & N & N \\ \hline \end{array}$$

RN 334951-29-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1H-1,2,3-triazol-1-ylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Liu

Double bond geometry as shown.

RN 334951-30-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(2-amino-2-oxoethyl)methylamino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-31-4 CAPLUS

CN lH-Indole-6-carboxylic acid, 3-[[[4-[[bis(2-methoxyethyl)amino]methyl]phen yl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-32-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-pyrrolidinylmethyl)phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-33-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[bis(2-hydroxyethyl)amino]methyl]phen yl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-35-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(1-azetidinylmethyl)phenyl]amino]pheny lmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-37-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[[2-(2-methoxyethoxy)ethyl]methylamino]methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-39-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[methyl[2-(methylamino)-2-oxoethyl]amino]methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-40-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[2-(dimethylamino)-2-oxoethyl]methylamino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-41-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[(4-methylphenyl)amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-42-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4[(methylpropylamino)methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl
ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} O \\ MeO \end{array}$$

RN 334951-43-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[(2-hydroxyethyl)methylamino]methyl]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

334951-44-9 CAPLUS RN

1H-Indole-6-carboxylic acid, 3-[[[4-[[[2-(dimethylamino)ethyl]methylamino] CN methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-45-0 CAPLUS

1H-Indole-6-carboxylic acid, 3-[[[4-[[[3-(dimethylamino)propyl]methylamino CN ]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z) - (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-46-1 CAPLUS

1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[[[4-[(3-oxo-1-CN piperazinyl)methyl]phenyl]amino]phenylmethylene]-, methyl ester, (3Z)-(9CI) (CA INDEX NAME)

RN 334951-47-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[(4-carboxyphenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, 6-ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-49-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-(carboxymethyl)phenyl]amino]phenylmeth ylene]-2,3-dihydro-2-oxo-, 6-ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-50-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[1-[(4-carboxyphenyl)amino]propylidene]-2,3-dihydro-2-oxo-, 6-ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \bullet & & H & \bullet \\ \hline & H & \bullet \\ \hline & Z & & H \\ \hline & Et & & CO_2H \\ \end{array}$$

RN 334951-52-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(ethylamino)methyl]phenyl]amino]pheny lmethylene]-2,3-dihydro-2-oxo-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-53-0 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[4-[(ethylamino)methyl]phenyl]amino]phenylmet hylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
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 $H_1$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_2$ 
 $H_1$ 
 $H_2$ 
 $H$ 

RN 334951-54-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[(1-methylethyl)(1piperazinylacetyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-55-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl[1-oxo-3-(1-piperazinyl)propyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-56-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-[(propylamino)methyl]phenyl]amino]methylene]-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & \\ \hline & H & \\ \hline & N & \\ \hline & Ph & \\ \hline & NHPr-n \end{array}$$

RN 334951-58-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[2-(methylamino)ethyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

$$\begin{array}{c} & & & \\ & &$$

RN 334951-59-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(2-aminoethyl)(methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-60-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[[3-(methylamino)propyl](methylsulfonyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

MeO 
$$\frac{H}{N}$$
 O  $\frac{H}{N}$  O  $\frac{H}{N}$  (CH2) 3 NHMe  $\frac{S}{N}$  Me

RN 334951-61-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl(1-piperazinylacetyl)amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} O \\ MeO \end{array}$$

RN 334951-62-1 CAPLUS
CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-

[methyl[(methylamino)acetyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-63-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl[3-(methylamino)-1-oxopropyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-64-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(aminocarbonyl)amino]methyl]phenyl]a mino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-65-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(aminoiminomethyl)amino]methyl]pheny l]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-66-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4[[(methylsulfonyl)amino]methyl]phenyl]amino]phenylmethylene]-2-oxo-,
methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-67-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(4-benzoyl-1-piperazinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-68-7 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[[3-(acetylamino)propyl]methylamino]methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-72-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(2,6-dimethyl-1-piperidinyl)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-73-4 CAPLUS

CN lH-Indole-6-carboxylic acid, 2,3-dihydro-3-[[[4-(1-methyl-1H-imidazol-2-yl)phenyl]amino]phenylmethylene]-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-74-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[acetyl[2-(dimethylamino)-2-oxoethyl]amino]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-75-6 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(ethylamino)methyl]phenyl]amino]pheny lmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-78-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(carboxymethyl)methylamino]methyl]ph enyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, 6-methyl ester, (3Z)-(9CI) (CA INDEX NAME)

RN 334951-79-0 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, phenylmethyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-80-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, 1-methylethyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-81-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, propyl ester, (3Z)- (9CI) (CAINDEX NAME)

$$n-PrO$$

$$\begin{array}{c}
H \\
N \\
\end{array}$$

RN 334951-82-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, butyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-83-6 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[(4-bromophenyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
 $H_1$ 
 $H_2N$ 
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 $H_4$ 

RN 334951-84-7 CAPLUS

CN 1H-Indole-6-carboxamide, N-ethyl-2, 3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-85-8 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, 2-methoxyethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 334951-86-9 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, 2-(dimethylamino)ethyl ester, (3Z)-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-87-0 CAPLUS

CN · 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]ph enylmethylene]-2,3-dihydro-2-oxo-, 2-[[(1,1-dimethylethoxy)carbonyl]amino] ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-88-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, 2,2,2-trifluoroethyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & & \\ & &$$

RN 334951-89-2 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-N,N-dimethyl-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} O \\ Me_2N \end{array}$$

RN 334951-90-5 CAPLUS

CN 1H-Indole-6-carboxamide, N-ethyl-2,3-dihydro-N-methyl-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-91-6 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-N-methyl-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-92-7 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[3-[(dimethylamino)methyl]phenyl]amino]phenyl methylene]-2,3-dihydro-N-methyl-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334951-93-8 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-N-(2-hydroxyethyl)-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 334951-94-9 CAPLUS

CN 1H-Indole-6-carboxamide, N, N-diethyl-2, 3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

RN 334951-96-1 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[[4-[[(dimethylamino)acetyl]methylamino]phenyl amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

$$\begin{array}{c} & & & \\ & &$$

RN 334951-97-2 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[[(dimethylamino)acetyl]methylamino]phenylamino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-32-5 CMF C28 H28 N4 O4

CM 2

CRN 77-92-9 CMF C6 H8 O7

$$\begin{array}{c} & \text{CO}_2\text{H} \\ | \\ \text{HO}_2\text{C} - \text{CH}_2 - \text{C} - \text{CH}_2 - \text{CO}_2\text{H} \\ | \\ \text{OH} \end{array}$$

RN 334951-98-3 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(dimethylamino)methyl]phenyl]amino]phenylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)-, methanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 334949-28-9 CMF C26 H25 N3 O3

Double bond geometry as shown.

$$\begin{array}{c|c} O & H & O \\ \hline & N & O \\ \hline & Z & H \\ \hline & N & N \\ \hline & Ph & NMe_2 \\ \end{array}$$

CM 2

CRN 75-75-2 CMF C H4 O3 S

RN 334952-69-1 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(butylamino)methyl]phenyl]amino]pheny lmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334952-70-4 CAPLUS

CN 1H-Indole-6-carboxylic acid, 3-[[[4-[(acetylamino)methyl]phenyl]amino]phen ylmethylene]-2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 334991-99-0 CAPLUS

CN 1H-Indole-6-carboxamide, 3-[[(4-aminocyclohexyl)amino]phenylmethylene]-2,3-dihydro-2-oxo-, (3Z)-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 334991-98-9 CMF C22 H24 N4 O2

CM

CRN 76-05-1 CMF C2 H F3 O2

REFERENCE COUNT:

6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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DOCUMENT NUMBER:

134:17397

TITLE:

Preparation of 3-aminomethylene-2-

indolinonecarboxylates as cell proliferation

inhibitors

INVENTOR(S):

Heckel, Armin; Walter, Rainer; Roth, Gerald; Vanm Meel, Jacobus; Redemann, Norbert; Tontsch-Grunt,

Ulrike; Spevak, Walter

PATENT ASSIGNEE(S):

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PRIORITY APPLN. INFO.:					CM, GA, GN, GW, ML, MR, NE, SN, TD, TG DE 1999-19924401 A 19990527													
OTHER SOURCE(S):					CASREACT 134:17397; MARPAT 134:17397													

$$x^1$$
 $x^2$ 
 $x^2$ 
 $x^2$ 
 $x^2$ 
 $x^2$ 
 $x^2$ 

Title compds. [I; R1 = H, alkanoyl, alkoxycarbonyl; R2 = (un)substituted (di)alkylaminocarbonyl; X1 = CR3NR4R5; R3 = H, alkyl, (un)substituted Ph, etc.; R4 = alkyl, (un)substituted Ph, etc.; R5 = H or (un)substituted alkyl; X2 = O or S], inhibitors of cyclin-dependant kinases, were prepd. Thus, Me 1-acetyl-2-indolinone-5-carboxylate was condensed with BuC(OEt)3 to give I (R2 = 5-COR, X2 = O)(II; R = OMe, R1 = Ac, X1 = CBuOEt). Similarly prepd. II (X1 = CPhOEt) was aminated bu 4-(H2N)C6H4CH2NMeCH2Ph and the sapond. product amidated by PhCH2NHMe to give II [R = PhCH2NMe, R1 = H, X1 = CPhNHC6H4(CH2NMeCH2Ph)-4]. Data for biol. activity of I were given.

IT 309958-05-2P 309958-06-3P 309958-07-4P 309958-08-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of 3-aminomethylene-2-indolinonecarboxylates as cell proliferation inhibitors)

RN 309958-05-2 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-2-oxo-N-(phenylmethyl)-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 309958-06-3 CAPLUS

CN 1H-Indole-6-carboxamide, N-butyl-2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

RN 309958-07-4 CAPLUS

CN 1H-Indole-6-carboxamide, N,N-dibutyl-2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

RN 309958-08-5 CAPLUS

CN 1H-Indole-6-carboxamide, 2,3-dihydro-N-methyl-2-oxo-N-(phenylmethyl)-3[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

## IT 309958-16-5P 309958-19-8P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(prepn. of 3-aminomethylene-2-indolinonecarboxylates as cell proliferation inhibitors)

RN 309958-16-5 CAPLUS

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, ethyl ester, (3Z)- (9CI) (CA INDEX NAME)

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RN 309958-19-8 CAPLUS

>>>

CN 1H-Indole-6-carboxylic acid, 2,3-dihydro-2-oxo-3-[phenyl[[4-(1-piperidinylmethyl)phenyl]amino]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

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